

FIG. 2A

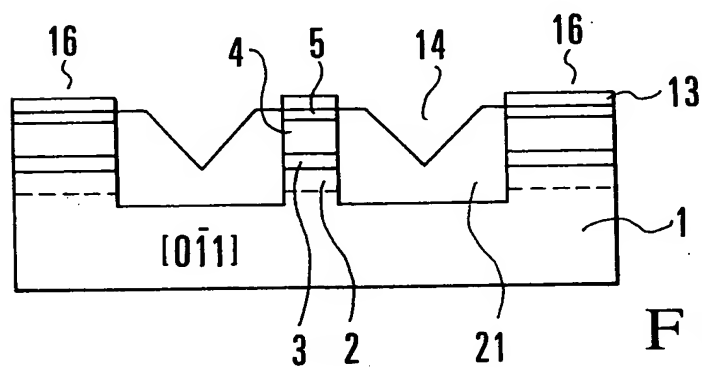


FIG. 2B.

204030" ESS/9001

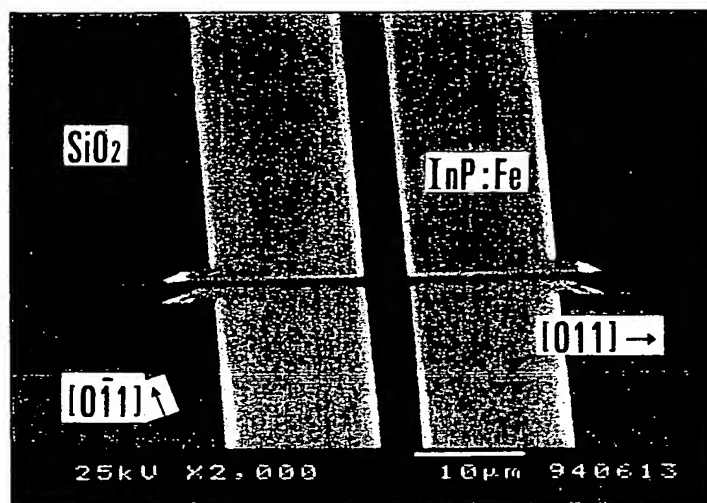


FIG. 3A

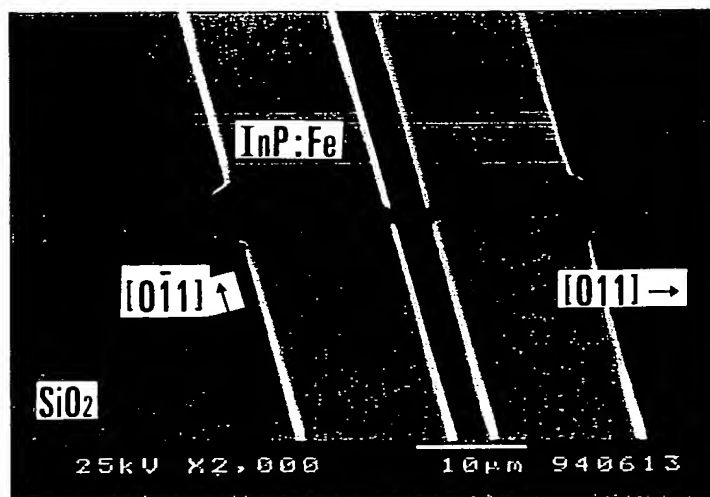


FIG. 3B

20250527

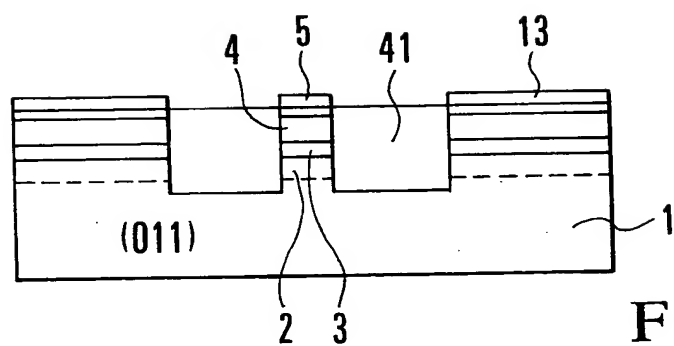


FIG. 4A

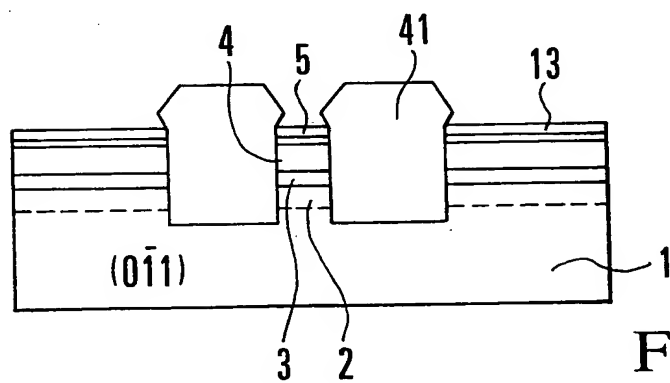


FIG. 4B

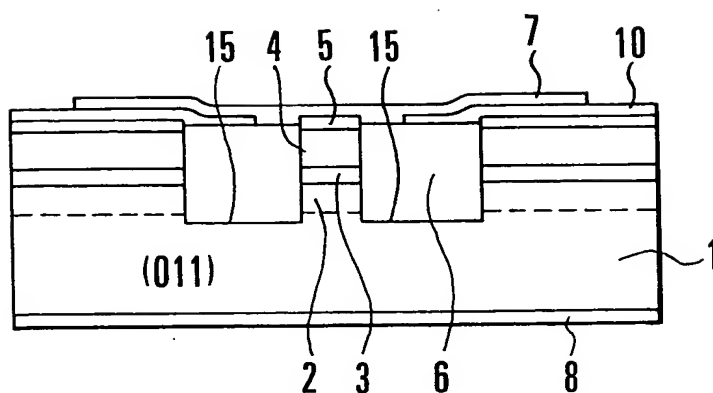


FIG. 5A

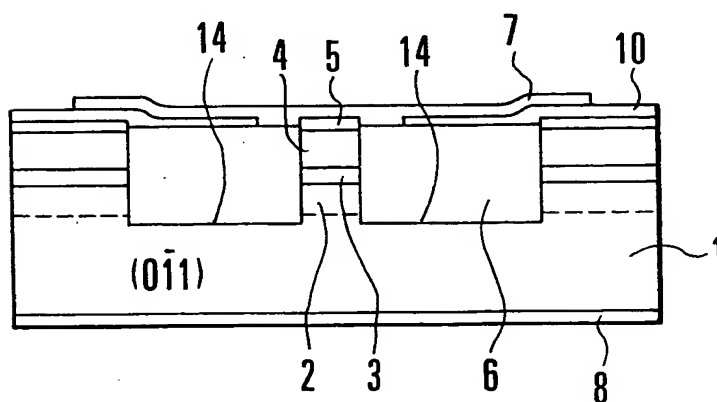


FIG. 5B

20140220" ESS/3001

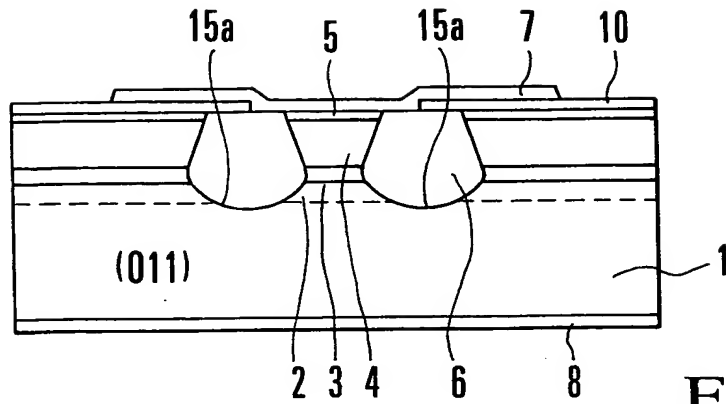


FIG. 6A

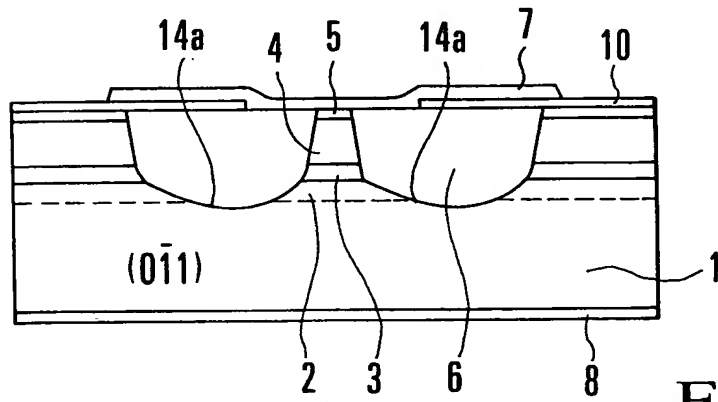


FIG. 6B

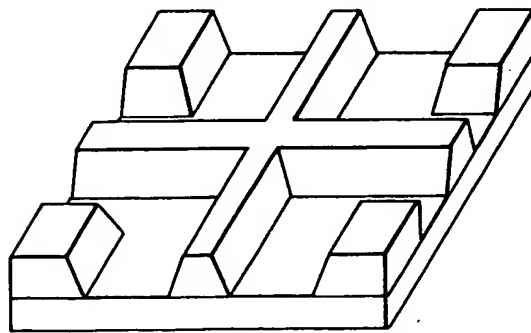


FIG. 6C

20040200 "ESS/9001"

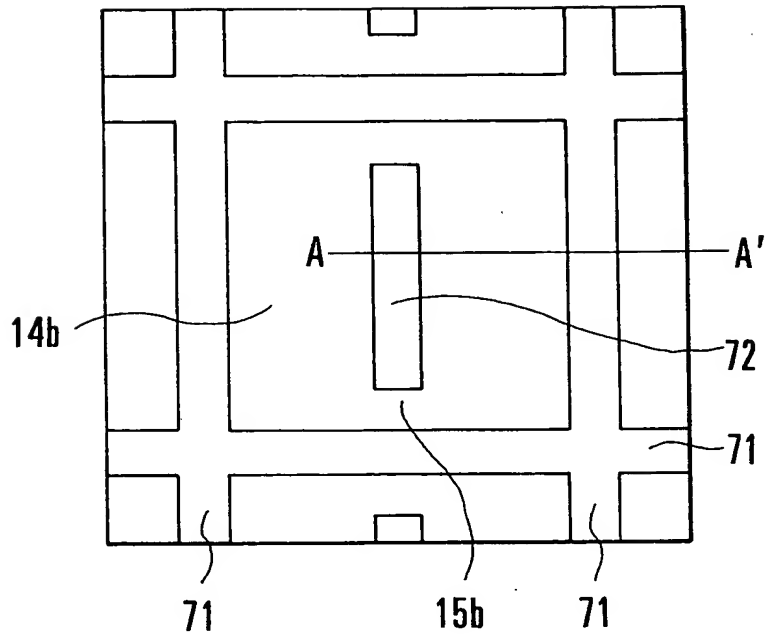


FIG. 7A

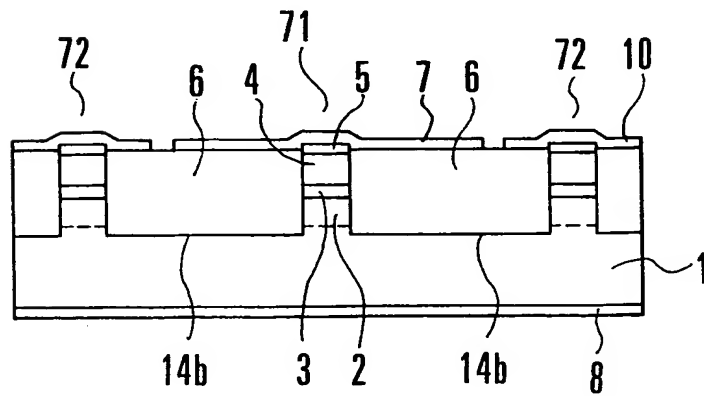
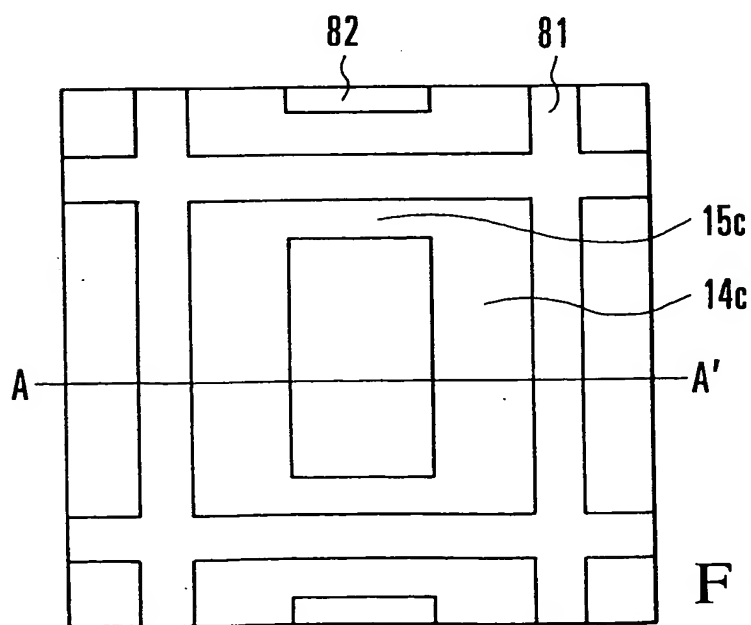
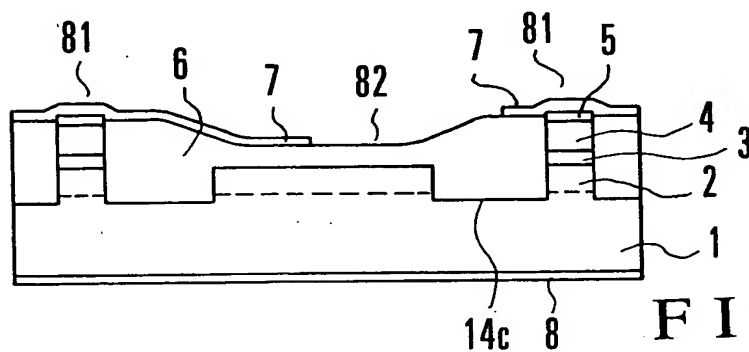
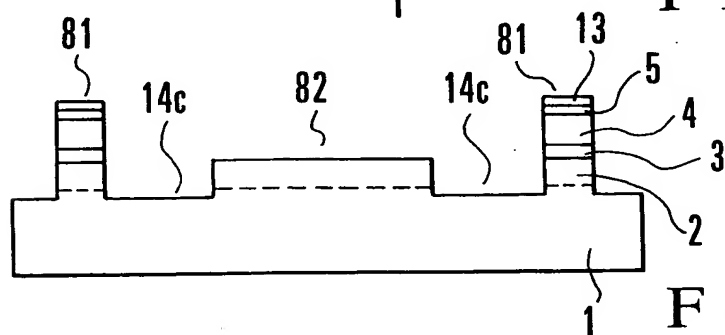
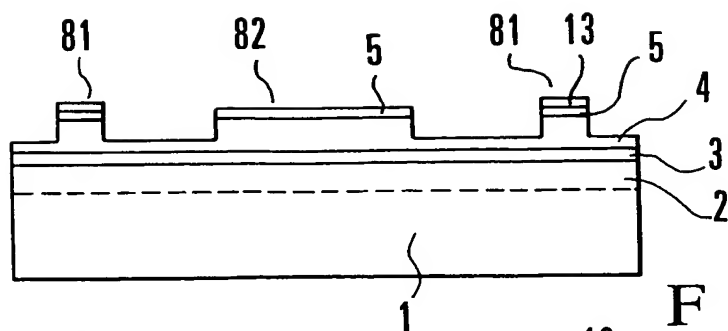


FIG. 7B



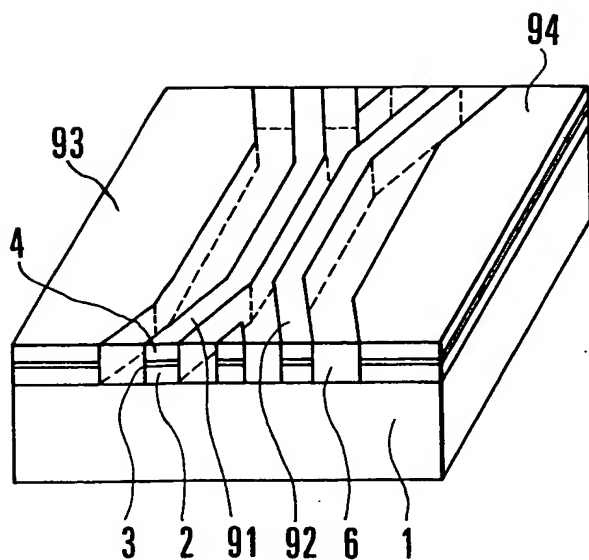


FIG. 9A

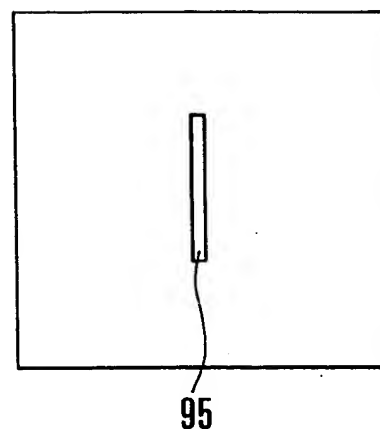


FIG. 9B

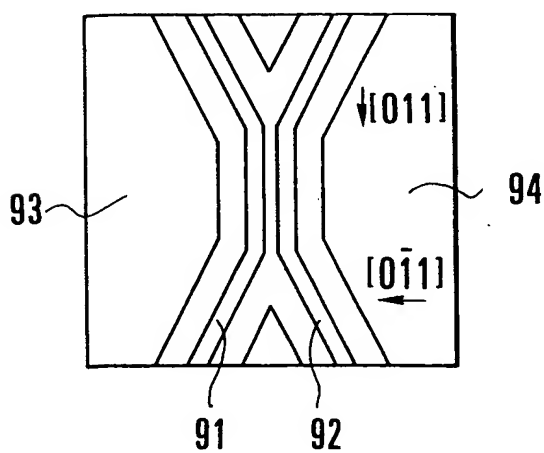


FIG. 9C

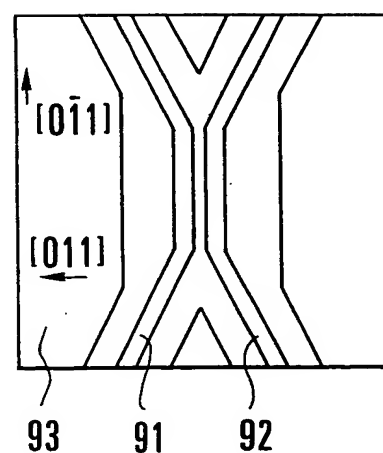


FIG. 9D

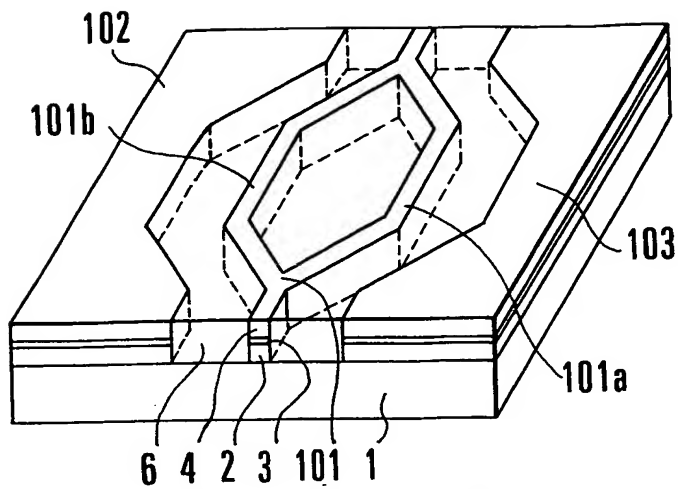


FIG. 10A

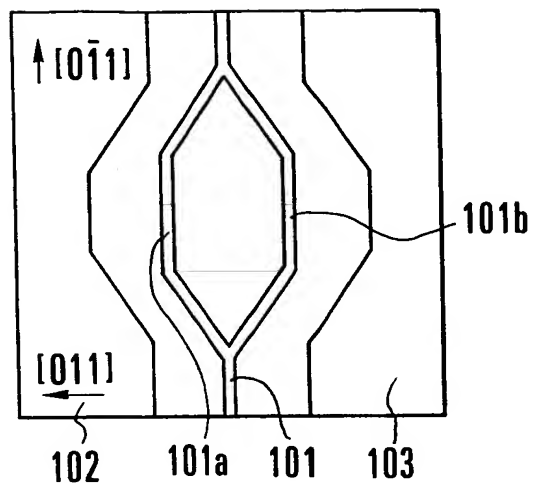


FIG. 10B

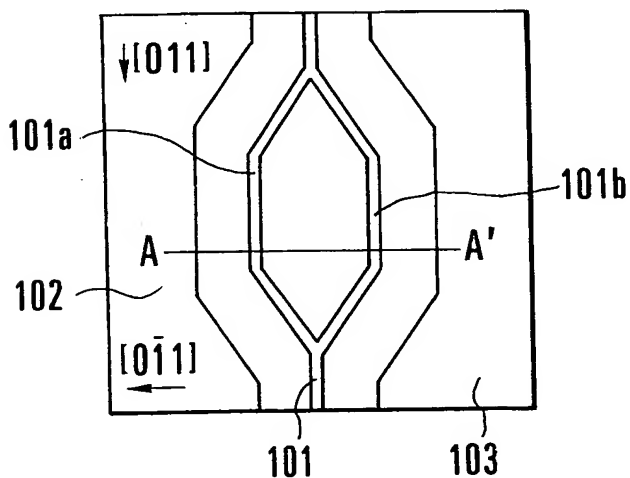


FIG. 10C

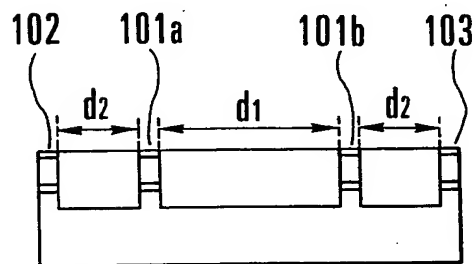


FIG. 10D

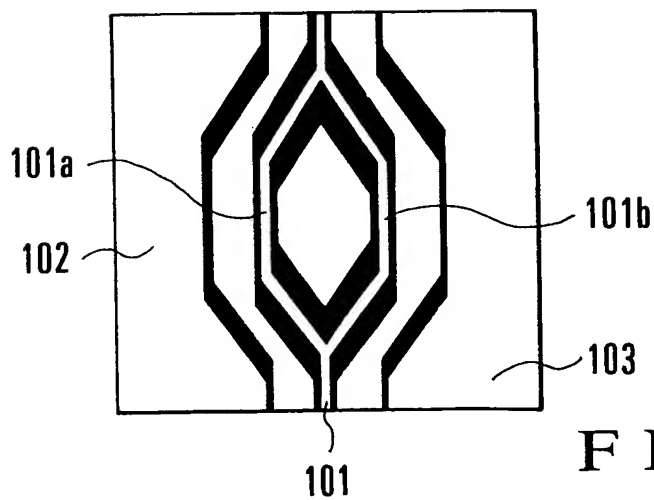


FIG. 10E

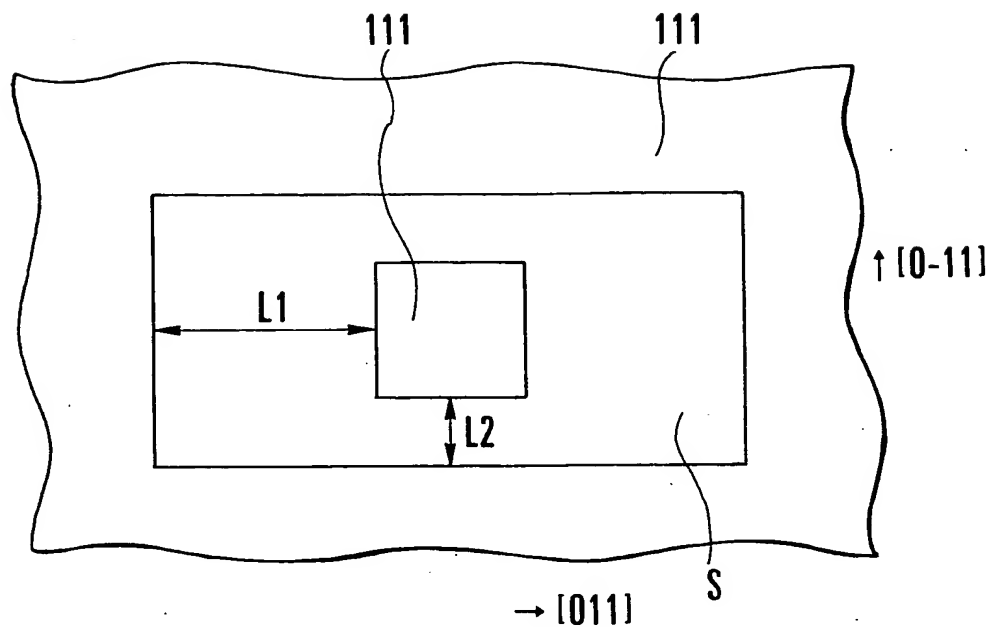


FIG. 11

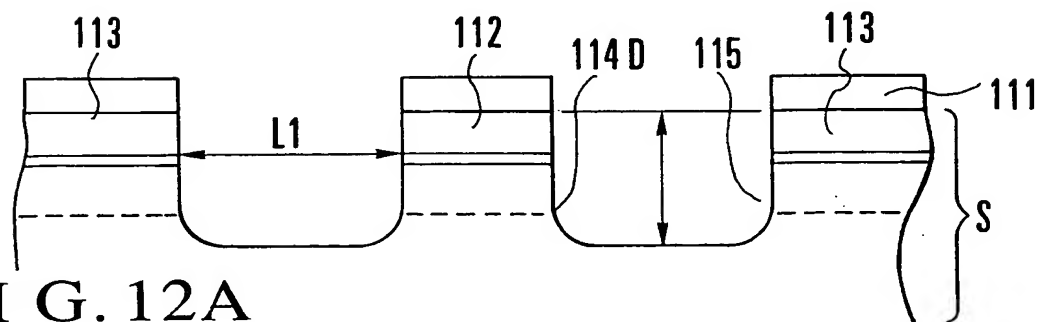


FIG. 12A

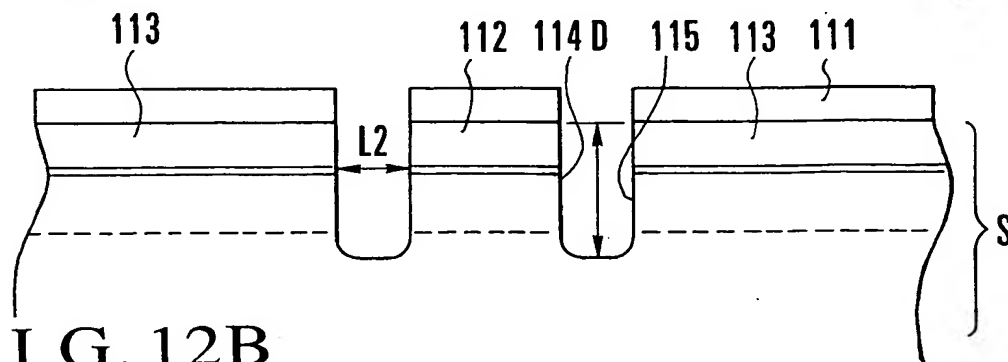


FIG. 12B

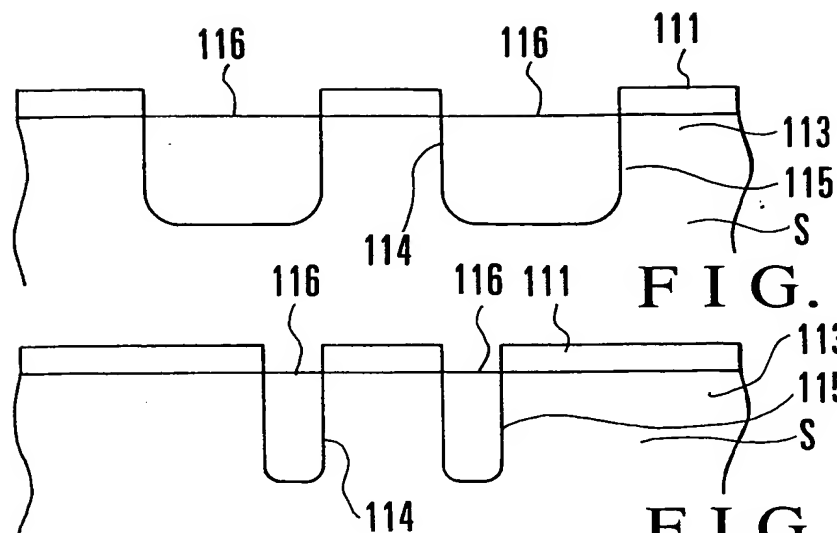


FIG. 13A

FIG. 13B

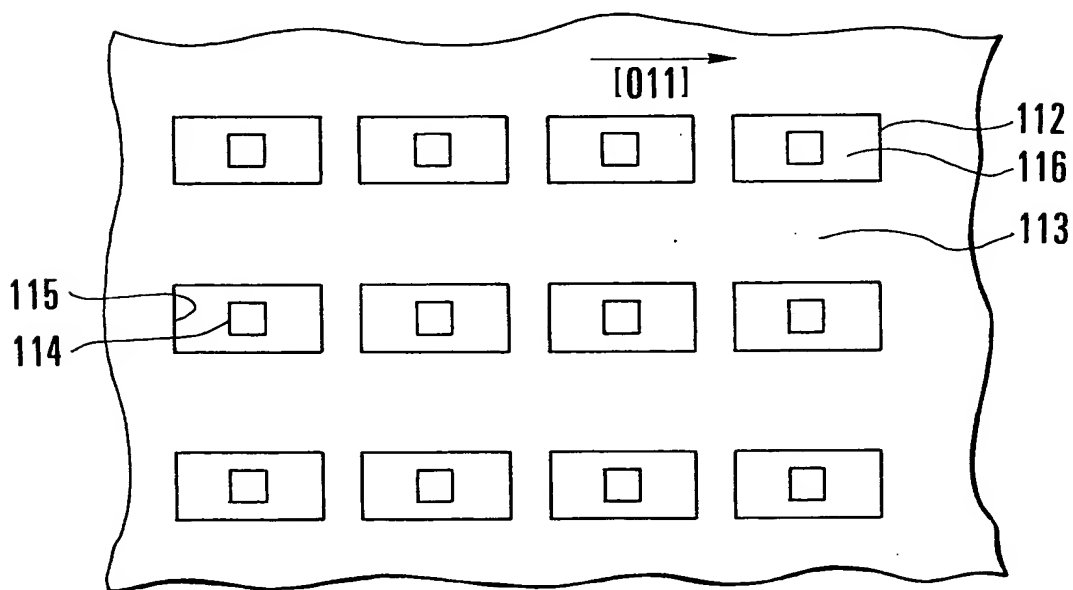


FIG. 14

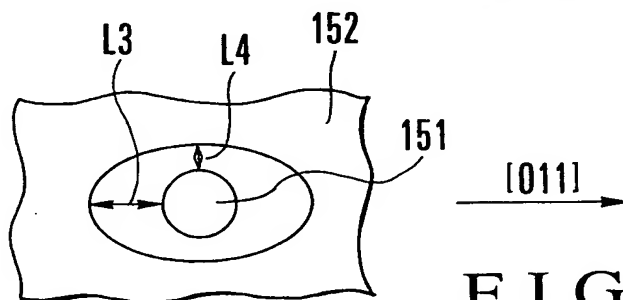


FIG. 15

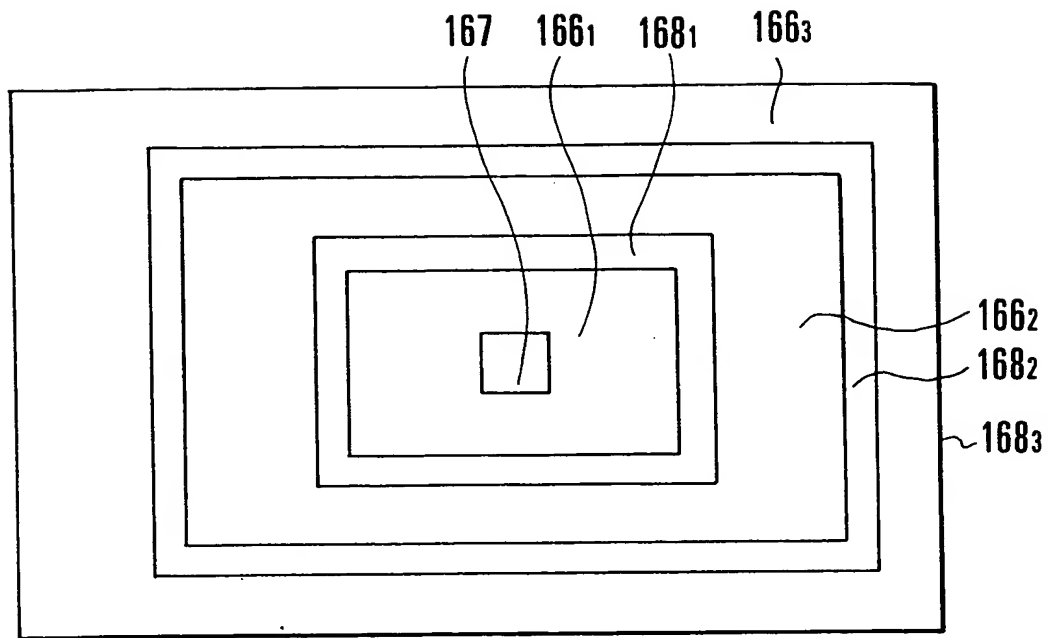


FIG. 16

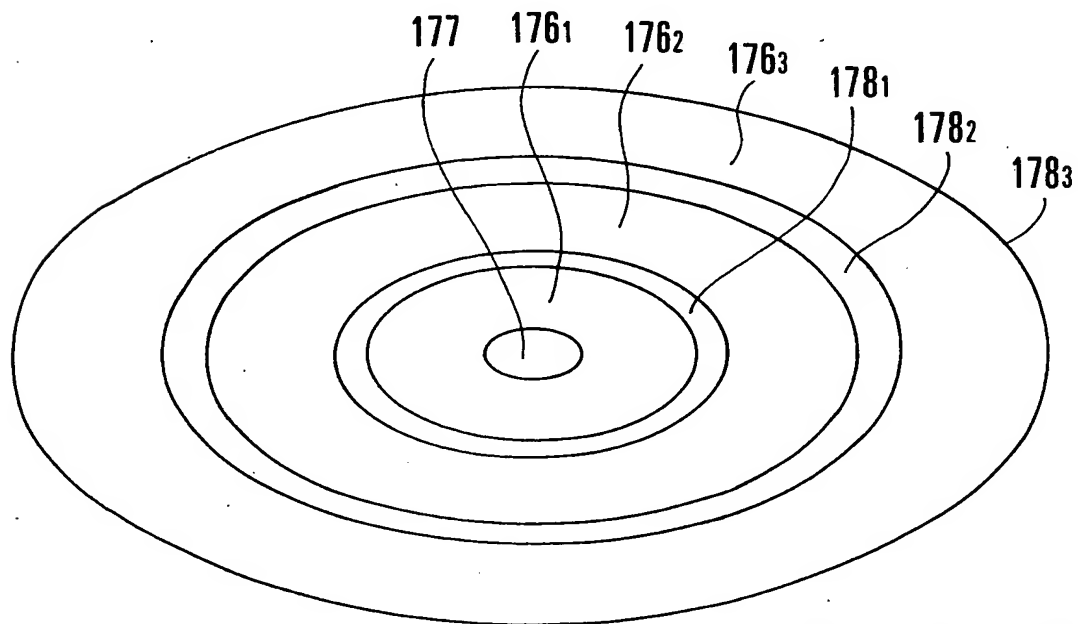


FIG. 17

2006/05/23 10:44:43

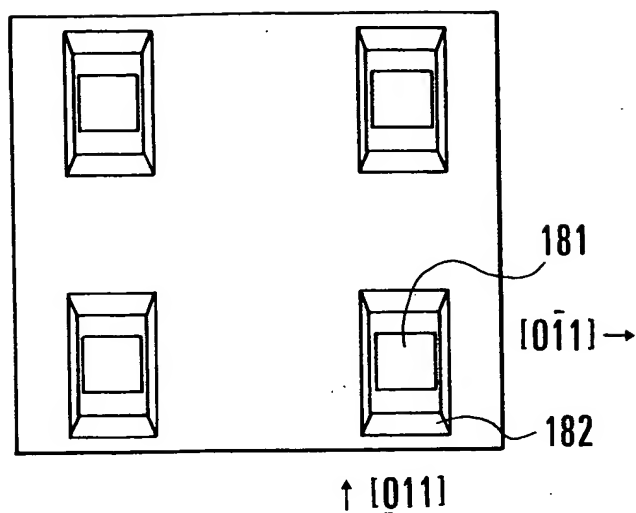


FIG. 18A

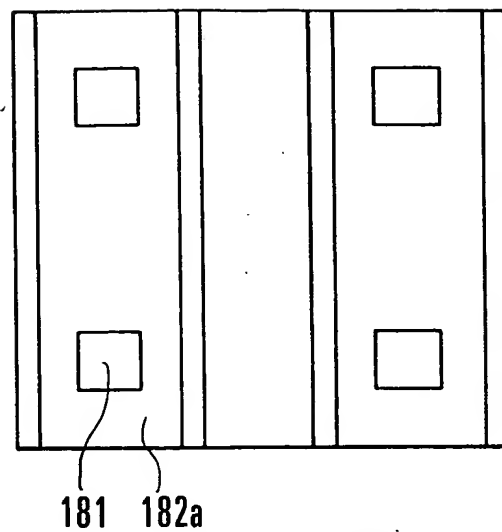


FIG. 18C

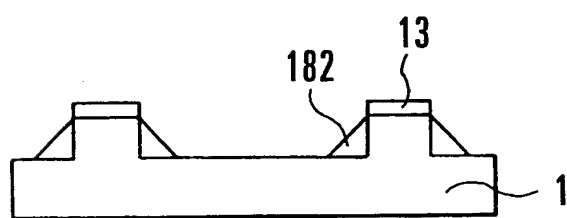


FIG. 18B

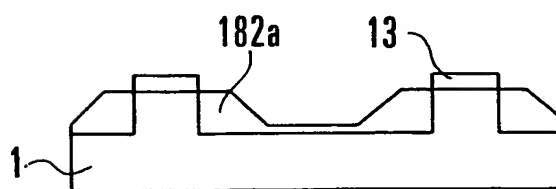


FIG. 18D

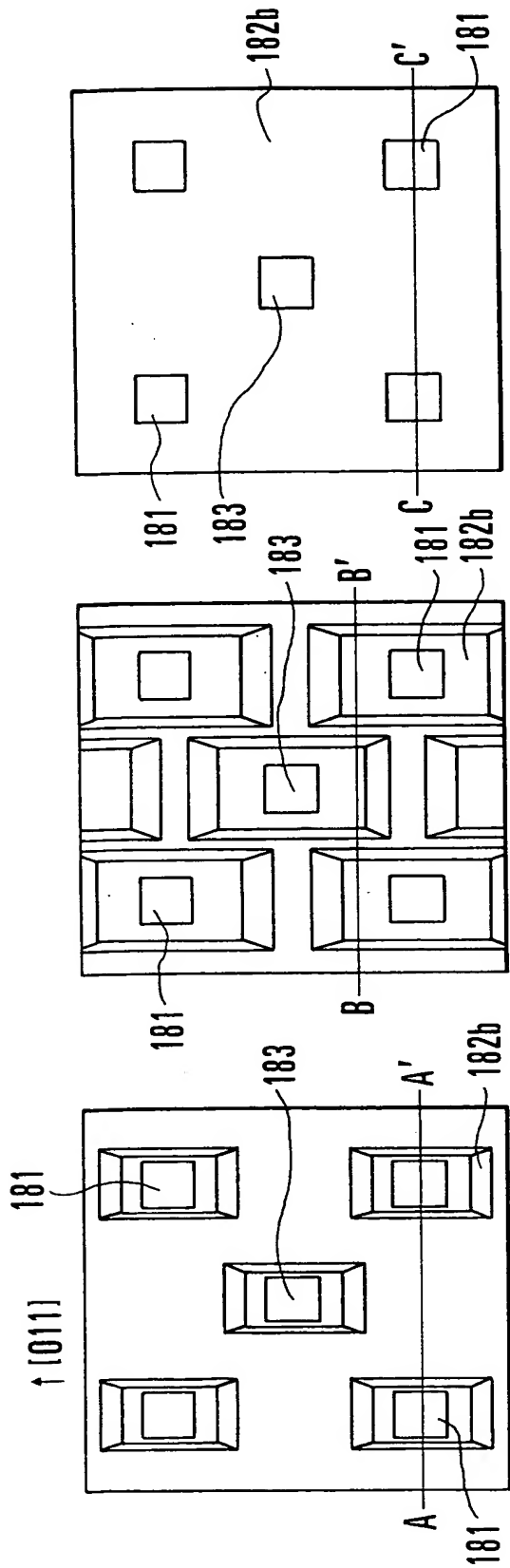


FIG. 19C

FIG. 19B

FIG. 19A

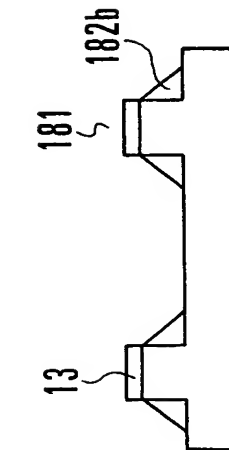
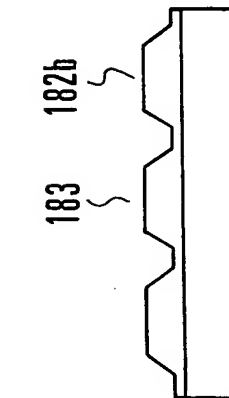
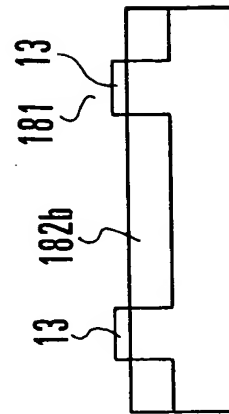


FIG. 19F

FIG. 19E

FIG. 19D

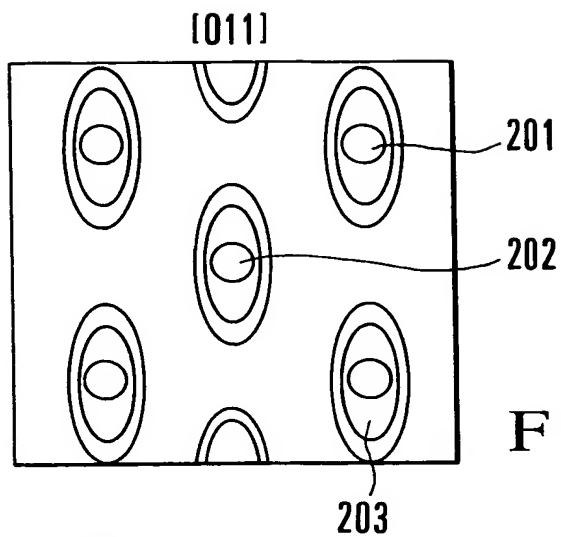


FIG. 20A

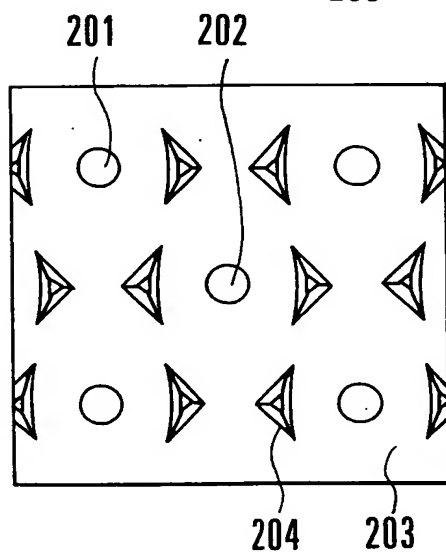


FIG. 20B

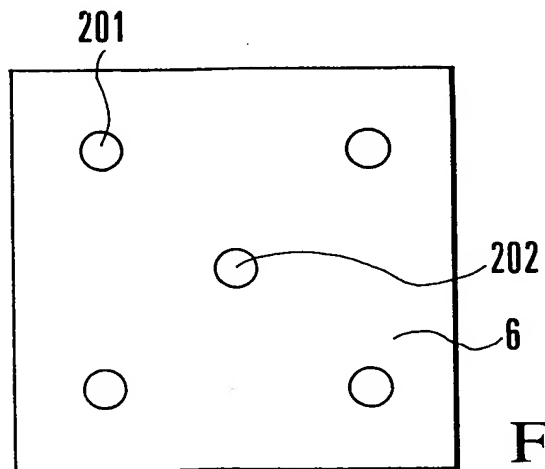
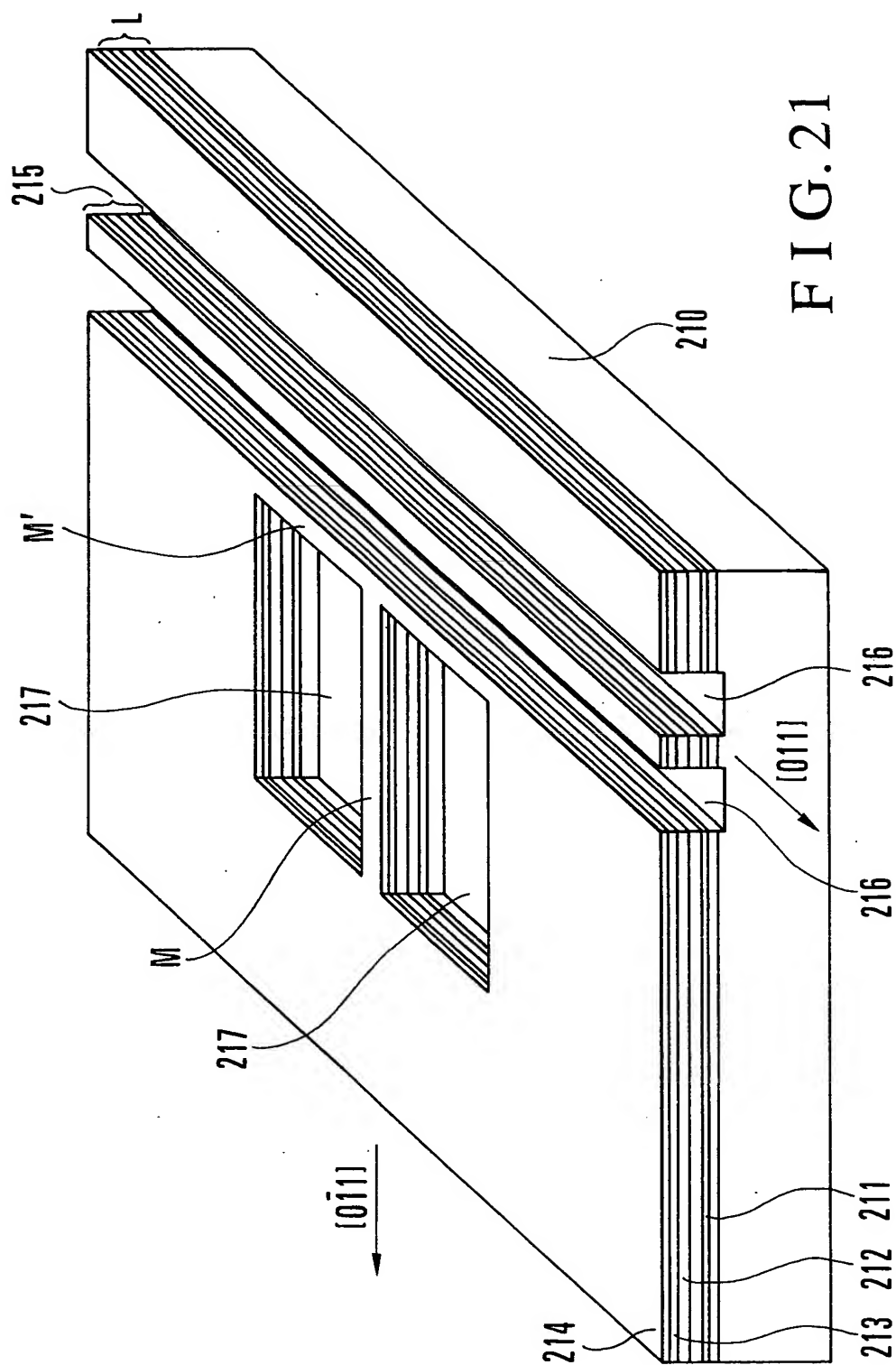


FIG. 20C



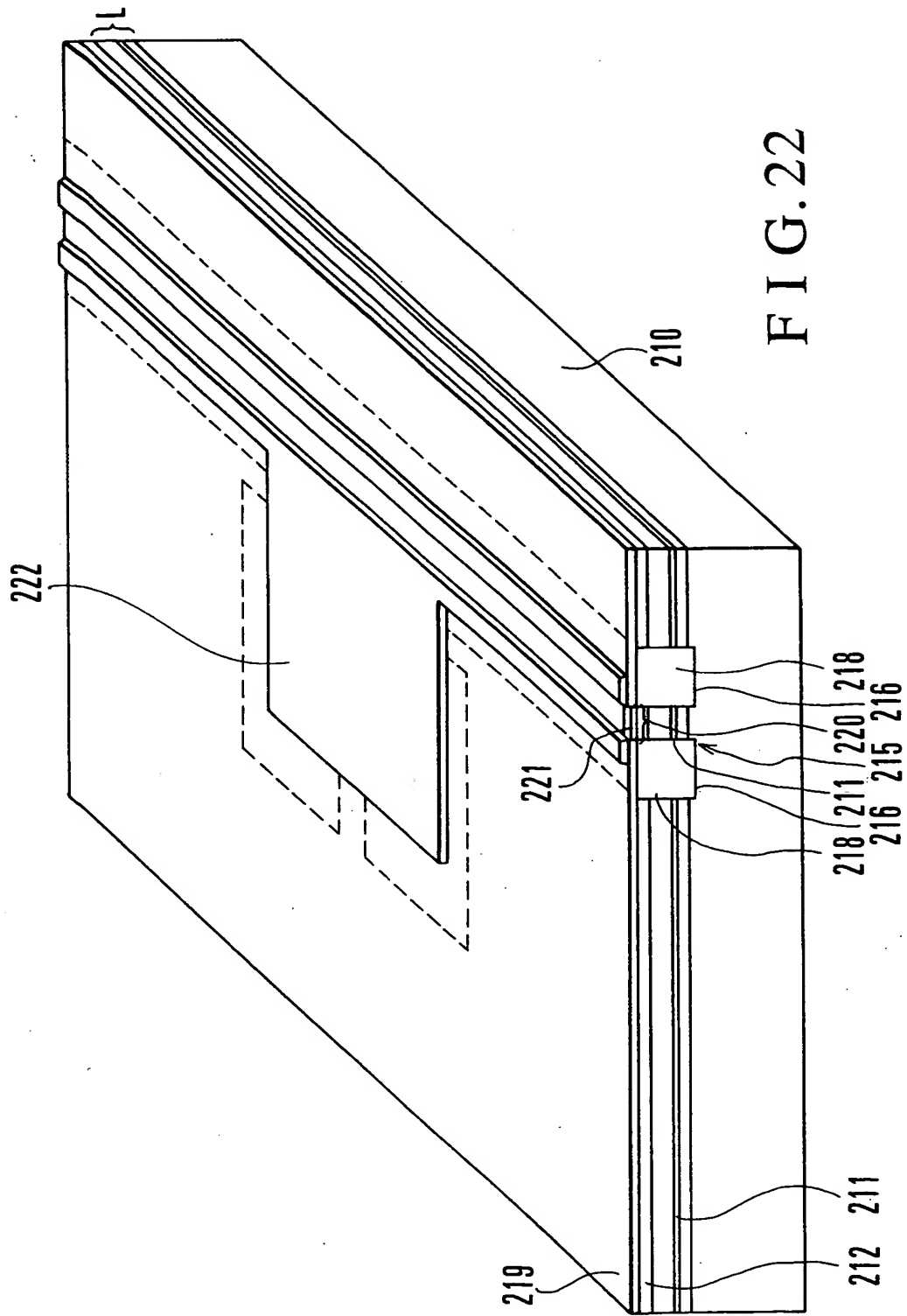
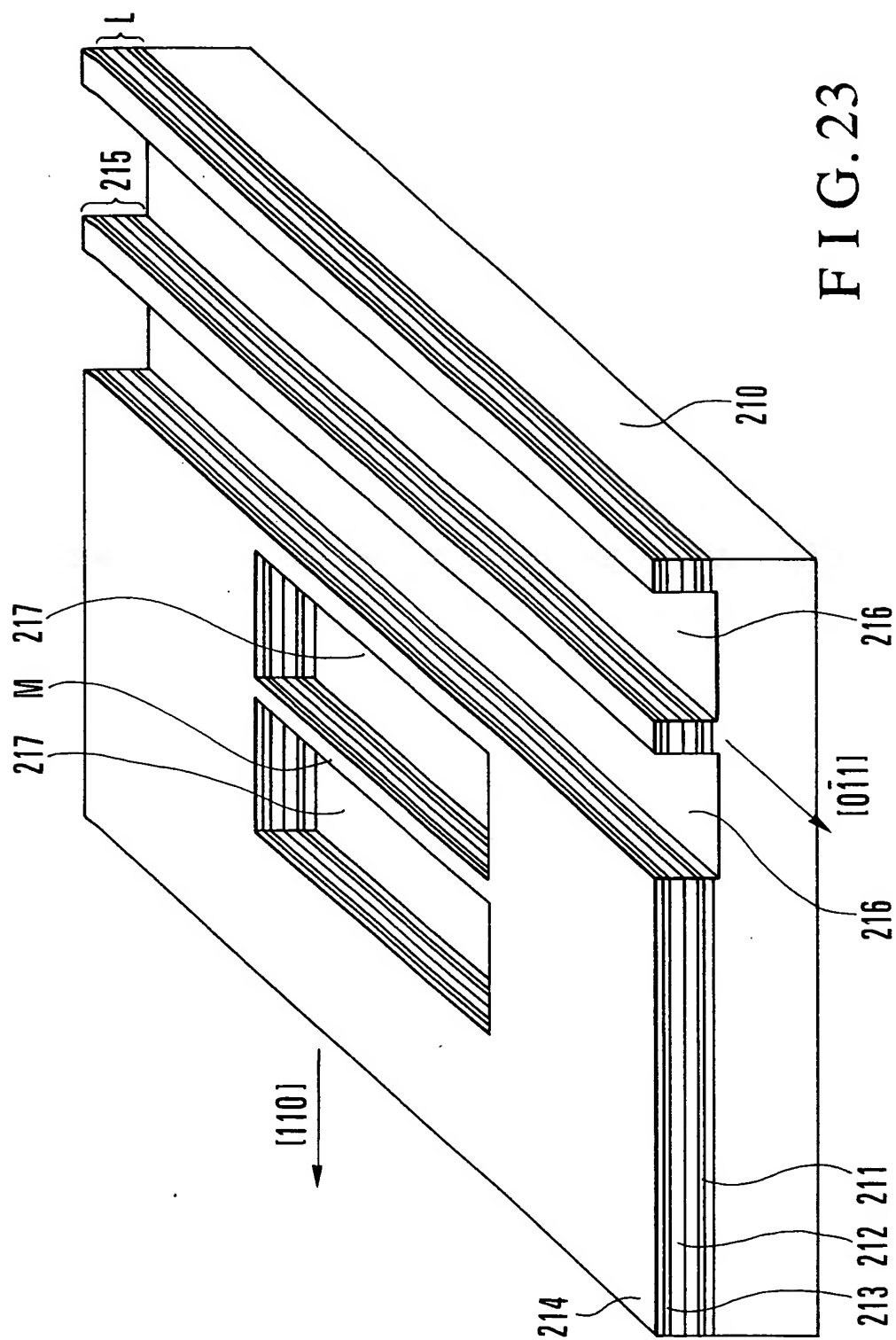


FIG. 22

THE UNIVERSITY OF CHICAGO



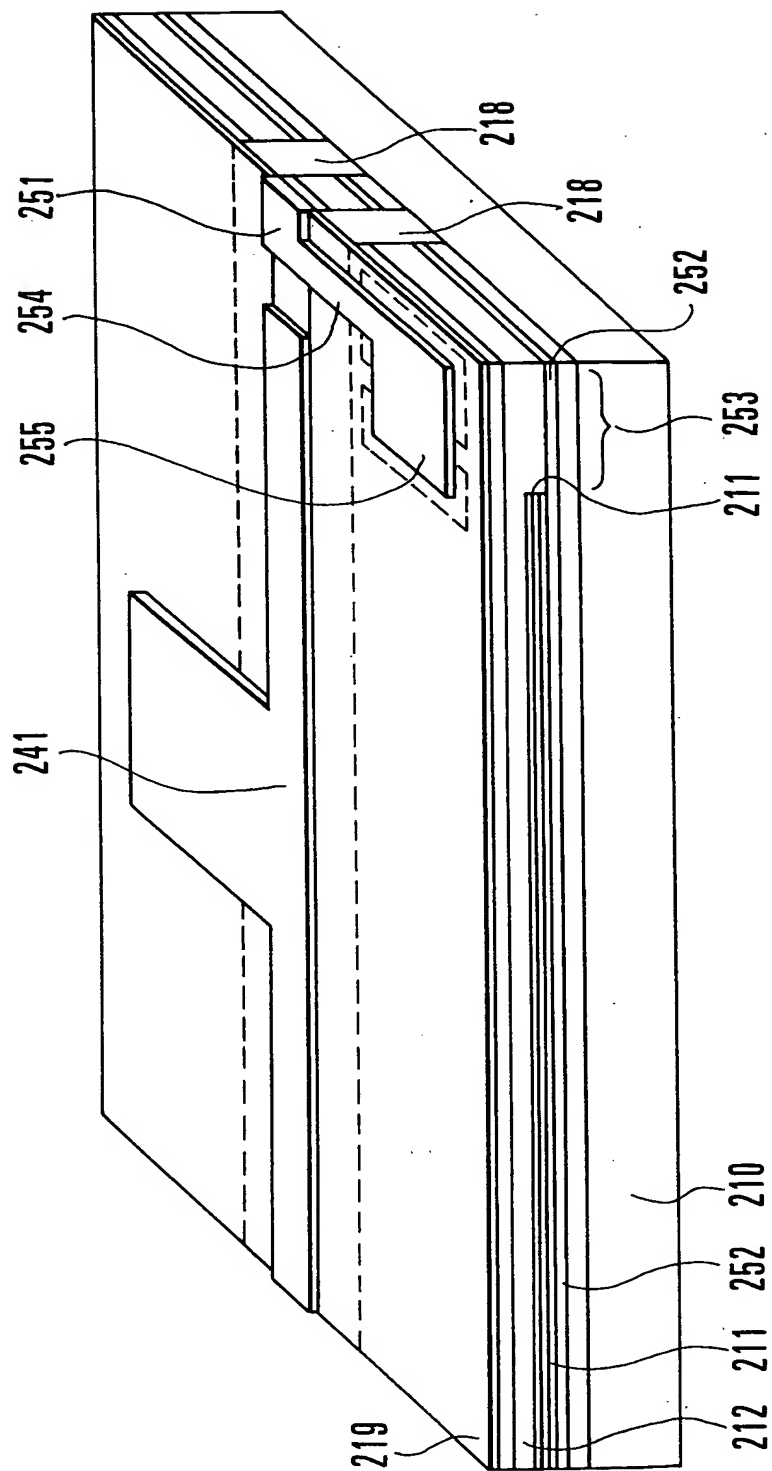
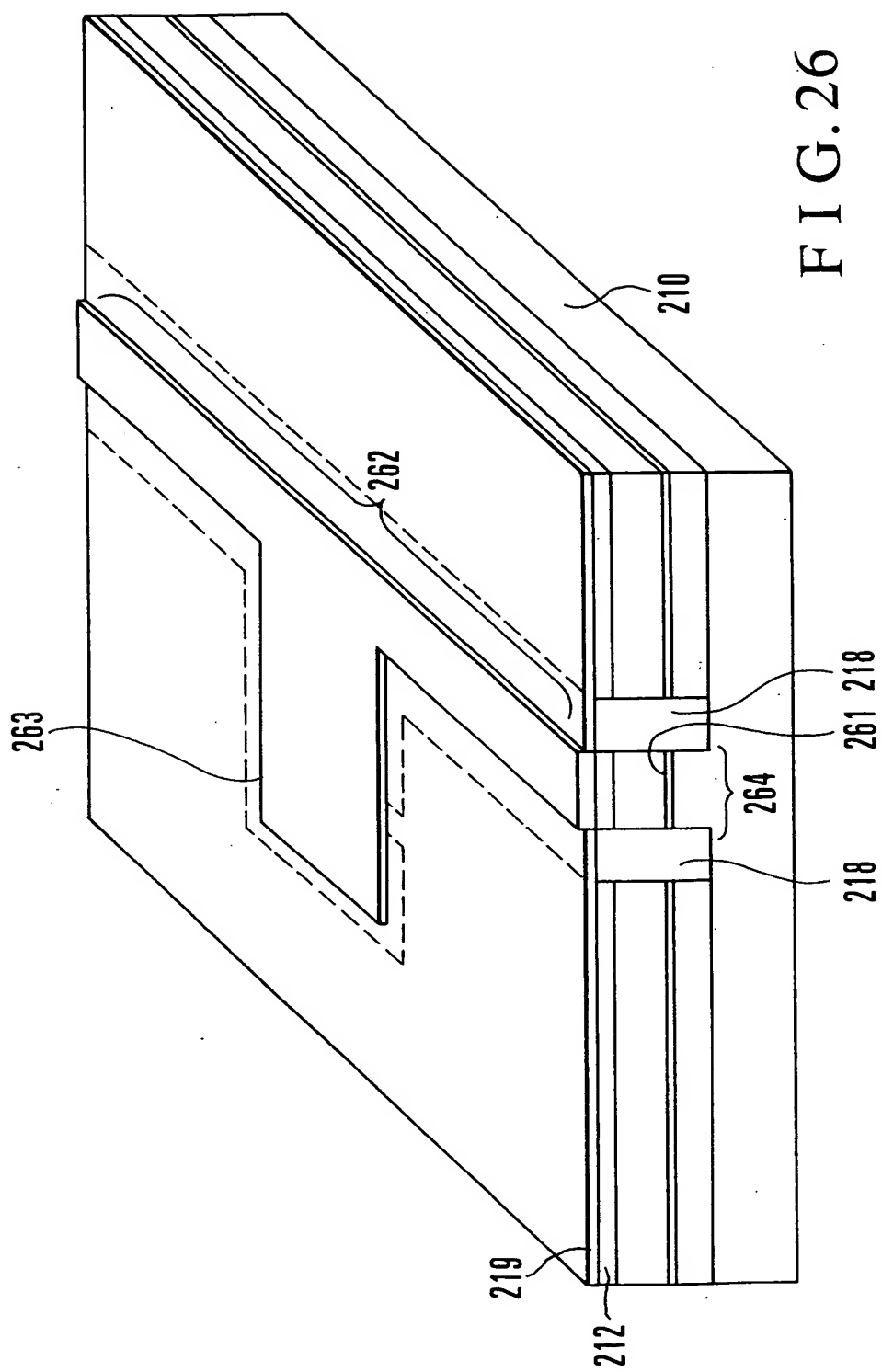


FIG. 25

[illegible]

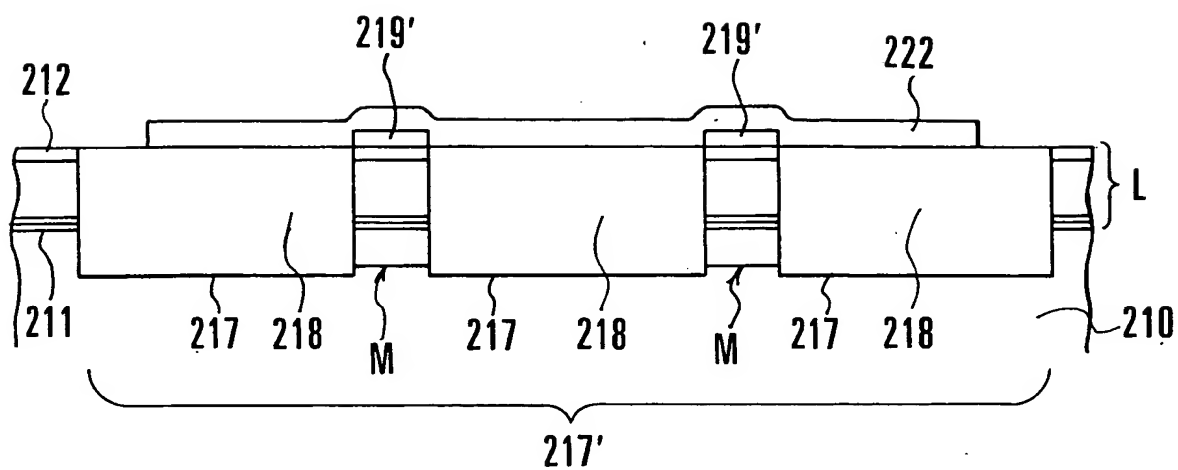


FIG. 27

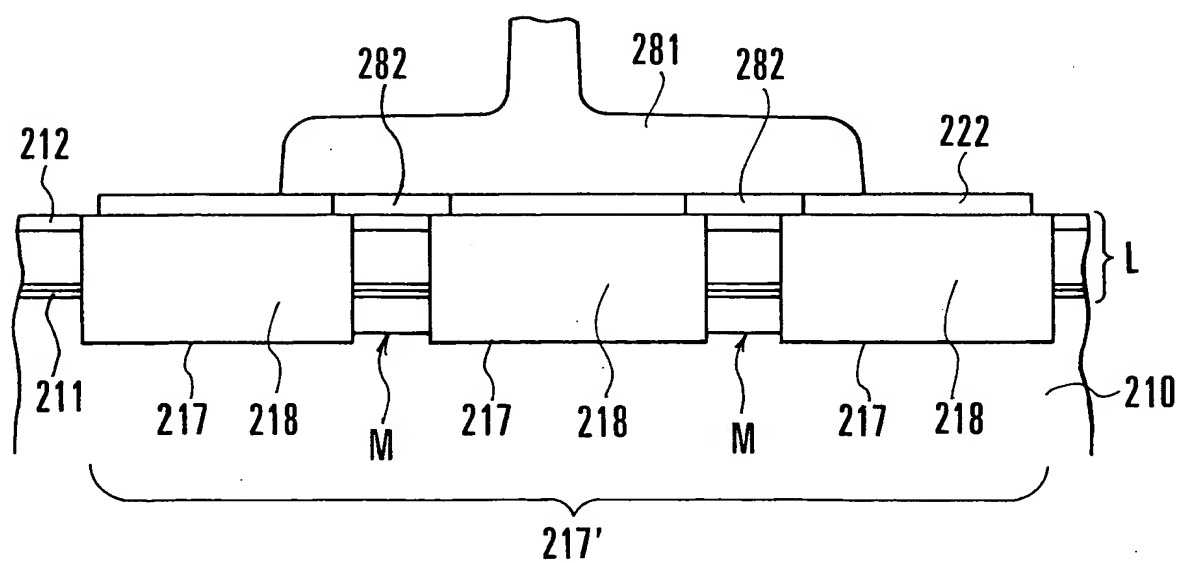
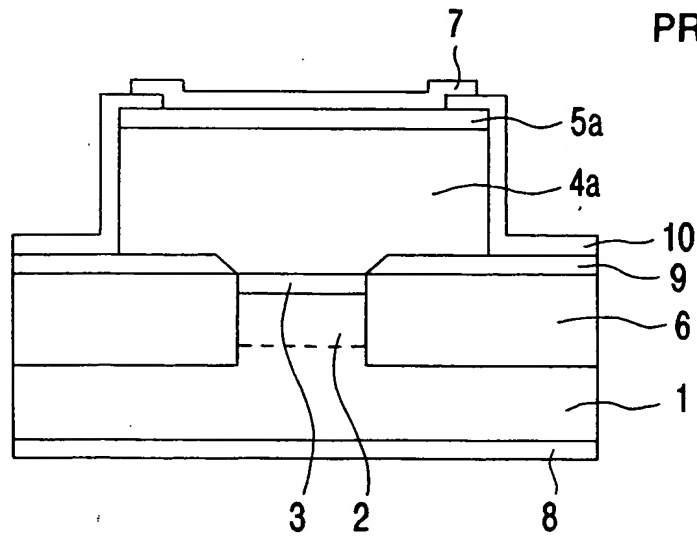


FIG. 28



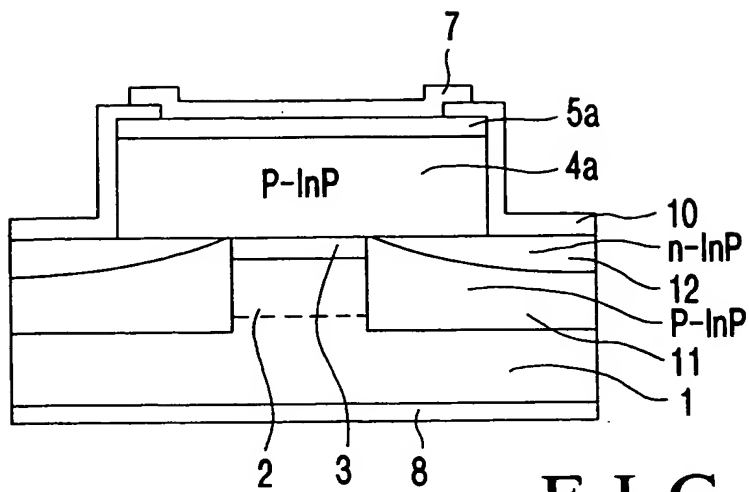


FIG. 30A
PRIOR ART

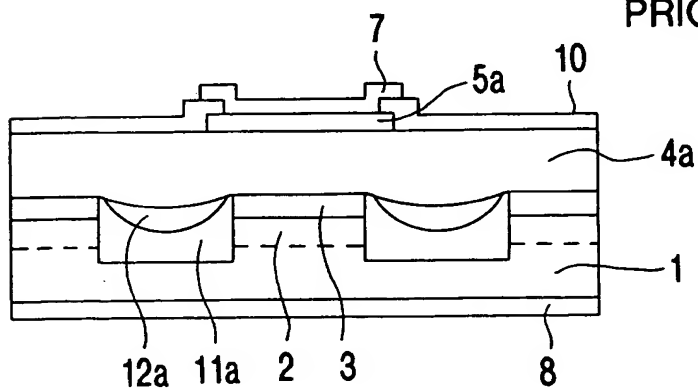


FIG. 30B
PRIOR ART

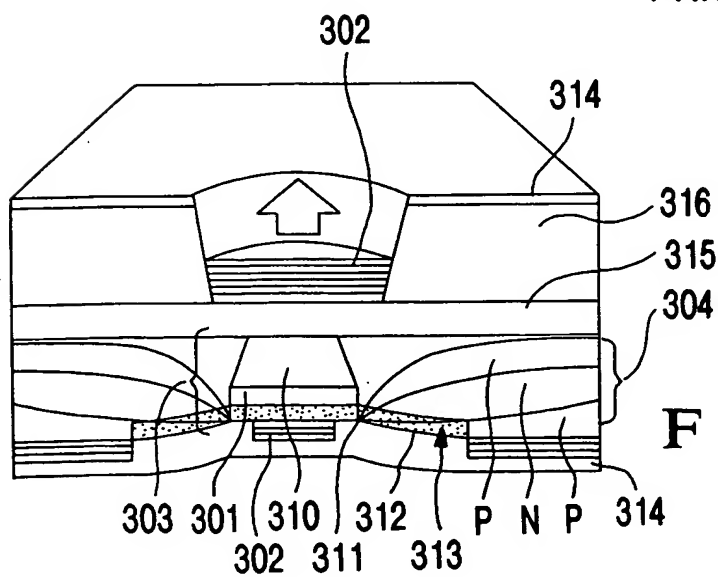


FIG. 31

F I G. 32B
PRIOR ART

2040220 "55579001"

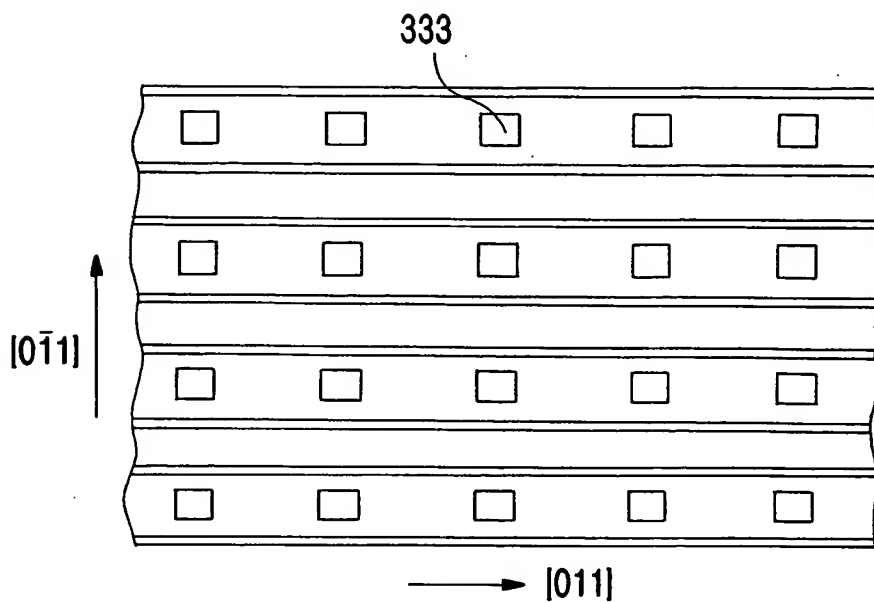


FIG. 33A
PRIOR ART

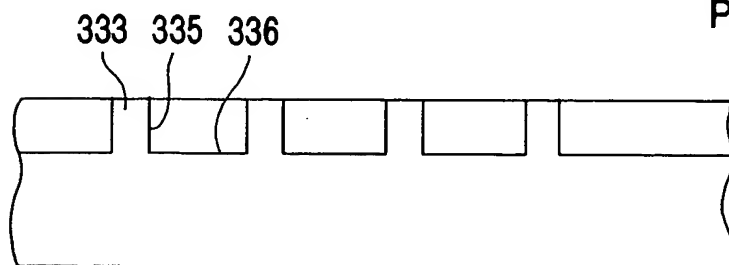


FIG. 33B
PRIOR ART

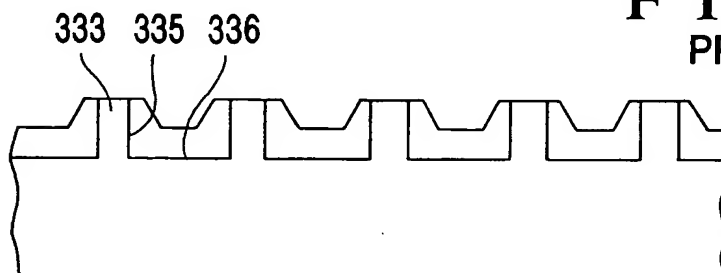
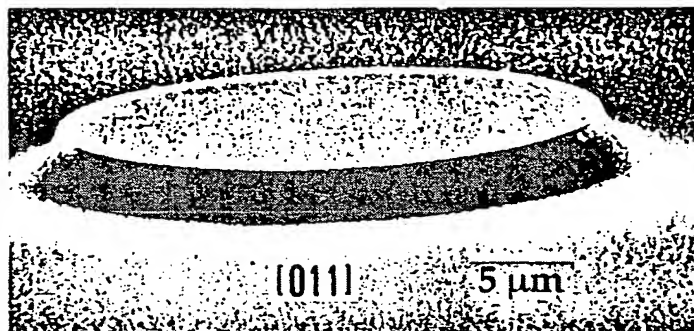


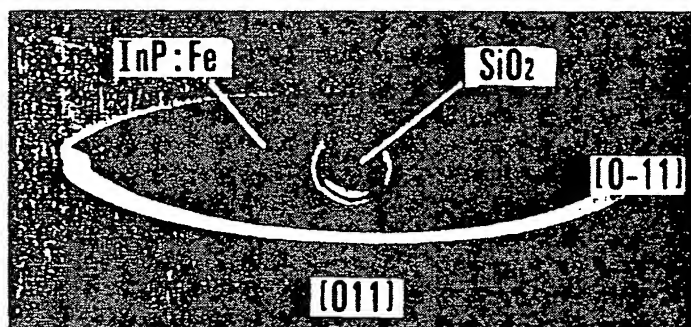
FIG. 33C
PRIOR ART

204020" ESS/9001 10067553.020402



COLUMNAR MESA ETCHED TO DEPTH OF
3mm USING Br-METHANOL (0°C, 1%)

FIG. 34A



AFTER SAME MESA AS ABOVE WAS
BURIED AND GROWN

FIG. 34B